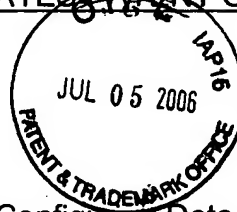


IN THE UNITED STATES PATENT OFFICE



Applicants: Moises E. Robinson et al.

Assignee: Xilinx, Inc.

Title: "Method and Apparatus for Configuring Data Transmissions within a Micro-Area Network"

Serial No.: 10/047,195

File Date: 01/14/2002

Examiner: Emmanuel Coffy

Art Unit: 2157

Docket No.: X-975 US

Conf. No.: 5065

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Alexandria, Virginia 22313-1450

AMENDMENT IN RESPONSE TO ADVISORY ACTION

FILED WITH RCE

Dear Sir:

In response to the Advisory Action dated June 7, 2006, Applicants submit this Amendment in conjunction with a Request for Continued Examination under 37 CFR §114.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 24 of this paper.

07/07/2006 SSITHIB1 00000055 240040 10047195

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